

## MSG 039 - RED FD04 VCD ACTIVATION UPDATES

Perform the following 4 steps for VCD ACTIVATION

1-----

Perform VCD ACTIVATION (VCD, NOM), pg 1-4 steps 1-10

2-----

Perform AP-04 SENSOR SETPOINT CHANGE (VCD, ALT), pg 2-6 all steps, TWO TIMES using the following inputs

### FIRST TIME:

In step 2, select "P13"

In step 3, select "STANDBY"

In step 4, enter "120" for NEW VALUE FOR HC

### SECOND TIME:

In step 2, select "P13"

In step 3, select "NORMAL"

In step 4, enter "120" for NEW VALUE FOR HC

3-----

Complete 5 steps to Disable Liquid Level Sensor Control Loop before completing VCD ACTIVATION

### Disable Liquid Level Sensor Control Loop

- VCD PGSC
1. On MCC GO,  
Select 'COMMAND'/'SET OVERRIDE'/'CONTROLMODE'  
SET CONTROL MODE VALUE Window appears
  2. Select 'LIQUID LEVEL'
  3. Select 'ARM: ENABLE'
  4. Select 'ACCEPT'
  5. Notify MCC (CONTROL LOOP OVERRIDE COMPLETE)

4-----

Perform VCD ACTIVATION (VCD, NOM), pg 1-5 steps 11-14

### Note:

Crew may observe a high warning for L1 when VCD FE is operating. This is expected and is no cause for concern.